

Beans, Small Red

This unprocessed commodity is used as a protein source in all categories of programs. Local tastes and preferences differ. U.S. dry beans come in many varieties with different size, color and taste characteristics. When ordering, please specify Small Red Bean and any alternates that are culturally acceptable.

1. NUTRITIONAL VALUES (per 100 g)

These are average values, taken from the U.S. Department of Agriculture, Agricultural Research Service (USDA:ARS) 1998 USDA Nutrient Database, Release 12, Laboratory Home Page, (<http://www.nal.usda.gov/fnic/foodcomp>). These nutrient values are provided as a guide for use in the calculation of food aid rations; users should be aware that shipments of food aid may vary from these exact values.

2. COMPONENTS

100% Small Red Beans

3. SPECIFICATIONS

Small Red Beans shall be grade U.S. No. 2 or better. Beans may include up to 5 percent total defects due to surface dirt which is readily removed during processing, and shall meet the specifications for the class(es) of beans listed in the "U.S. Standards for Beans." (Source: USDA:FSA:PDD:EOB December, 1997. Contact 202-690-3565)

<http://www.fas.usda.gov/excredits/pl480/commodities/peabeans.htm>

4. PACKAGING

50 kg (110.23 lb.) woven polypropylene bags. This fabric contains an inhibitor to resist ultra-violet absorption along with an anti-skid coating.

5. SHELF LIFE

At least one year. Dry beans will keep indefinitely if stored in a dry place. Cooking time will increase as beans age beyond one year. See "Section III: Storage/Shelf Life Specifications" for more information.

Nutrient	Amount	Unit
Water	Max 18%	g
Energy	350.0	Kcal
Protein	22.0	g
Total Lipid	1.0	g
Carbohydrate	62.0	g
Fiber, total dietary	9.0	g
Ash	n/a	g
Calcium	150.0	mg
Iron	7.0	mg
Magnesium	200.0	mg
Phosphorus	450.0	mg
Potassium	1450.0	mg
Sodium	18.0	mg
Zinc	3.0	mg
Copper	7.0	mg
Manganese	0.8	mg
Selenium	n/a	mcg
Vitamin C	n/a	mg
Thiamin	0.7	mg
Riboflavin	0.2	mg
Niacin	2.2	mg
Pantothenic acid	0.750	mg
Vitamin B-6	0.250	mg
Folate	0.250	mcg
Vitamin B-12	n/a	mcg
Vitamin A	n/a	IU
Vitamin E	n/a	mg-ATE
Vitamin D	n/a	IU
Iodine	n/a	mcg